FAX NO. 4087493851

P. 02

Attorney Docket No. 039153-0694 (H1725)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Srinath Krishnan

Title: SHALLOW TRENCH ISOLATION

FOR STRAINED SILICON

PROCESSES

Appl. No.: 10/769,835

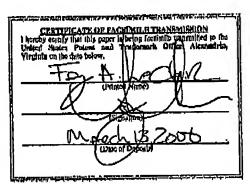
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Examiner: Menz, Douglas M.

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DECLARATION UNDER 37 C.F.R. 1.131

Commissioner for Patents and Trademarks Washington, D.C. 20231

Sir:

I. SRINATH KRISHNAN, state and declare that:

- 1. I am the sole inventor of claims 1-8 currently pending in U.S. Patent Application Serial No. 10/769,835 entitled "SHALLOW TRENCH ISOLATION FOR STRAINID SILICON PROCESSES" now amended to "SHALLOW TRENCH ISOLATION PROCESS UTILIZING DIFFERENTIAL LINERS" hereinafter the "835 patent application."
- 2. I understand that in an Office Action dated December 12, 2005, claims 1-8 were rejected as being unpatentable based solely or in part on U.S. Patent No. 6,770,530 to Efferenn et al. entitled "METHOD FOR PRODUCING A SHALLOW TRENCH ISOLATION FOR NAND P-CHANNEL FIELD-EFFECT TRANSISTORS IN A SEMICONDUCTOR MODULE."
- 3. I understand based on the information provided on the front page of Efferent et al., that Fifferent was filed on March 10, 2003 as U.S. Patent Application No. 10/385,000. At least by November 11, 2002, I conceived in the United States the ideas set forth in claims 1-8 of the '835 patent application. Such conception is evidenced by the attached Exhibit A, which includes an invention disclosure form pertaining to the subject matter of the present application dated November 11, 2002. This invention disclosure form was completed during a patent harvesting session at Advanced Micro Devices, Inc.

Application No. 10/769,835

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Attorney Docket No. 039153-0694 (H1725)

- 4. Based on the conception of the ideas set forth in claims 1-8, at least by the November 11, 2002, the subject matter recited in claims 1-8 was invented prior to the March 10, 2003 filing date of Efference,
- 5. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 03/13/2006	By: K-Sp-57
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Application No. 10/769,835

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EXHIBIT A

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